

A Hemoglobin Solution ("Eryhem") for
Surgical Patients, by I. Ya. Tsukerman.
RUSSIAN, per, Leningradskii Institut Gematologii
i Perelivaniya Krovi. Trudy, No 15, 1967,
pp 58-63.
NTC-71-14928-06E

Feb 72

The Chemistry of Polymeric Inorganic Cementing
Materials, by Yu. S. Cherikinskiy, 280 pp.
RUSSIAN, bk, Leningrad-Khimiya, 1967, pp 1-223.
ACSI J-7689
FSTC-INT-23-447-70

Sci/Chem
Apr 70

405,618

RUSSIAN

CSO: 01684/72 W
8 Feb. 1972 SP

1. Hygienic and Physiological Significance of Air Ionization Studies in Production Conditions, by M. R. Mayzelis.
2. The Normalizing Effect of Negative Hydration on Bradycardia, Relating to Hypertension and Hypertensive Diseases, by M. N. Potapova.

Leningrad, Trudy -- Leningradskogo Obshchestva
Yestestvoispytateley, Vol. 76, No. 1, 1971, pp 77-82
85-89.

Please publish and make reproductions.

Kinetics of Phase Transitions of Water in
the Atmosphere, by L. G. Kachurin,
V. G. Moracheskiy.

RUSSIAN, bk, Leningrad Ordena Lenina Gosudar
Univ imeni A. A. Zhdanova, Izdatel'stvo Lenin-
gradskogo Universiteta, 1965, 144 pp.
ECFSTI TT 67-51212

Sci - ES
Sep 66

302,378

An Appeal for Increase in Agricultural Production and Prompt Fulfillment of the Plans of Deliveries, 9 pp.

RUSSIAN, np, Leningradskaya Pravda, 6 Jan 1965, p. 2.

JPRS 30640

USSR

Econ

Jun 65

281,935

The Rights and Responsibility of the Higher
Educational Institution -- Implementation of
the Decisions of the September Plenum of the
CC CPSU, by Prof. K. Kondrat'yev, 6 pp.
RUSSIAN, per, Leningradskaya Pravda, 15 Jan
1966, p. 2.
JPRS 35290

USSR

Pol

May 66

300,152

Leningrad Information Bureau Chief Stresses
Value of Such Services for USSR Technical
Progress, by B. Gerst, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, 4 Jan 1967,
p 2.
JPRS 39944

USSR
Sci-Behavioral Sci
Mar 67

319,417

Problems of Material and Moral Interest of
Persons in Their Work, by I. Silyakman, 6 pp.
RUSSIAN, np, Leningradskaya Pravda, 4 Feb 1967,
p 2.
JPRS 40271

USSR
Econ
Apr 67

319,597

Preparations Made for Conversion to the Five-Day
Work Week, 10 pp.
RUSSIAN, mp, Leningradskaya Pravda, 13 May 1967,
p. 1.
JPRS 41497

USSR
Econ
July 67

329,941

Leningrad Announces the Schedule for Converting
to the Five-Day Working Week, by A. Sizov,
and B. Popov, 9 pp.

RUSSIAN, np, Leningradskaya Pravda, 25 May
1967, p. 3.
JPRS 4 68.

USSR
Econ
Jul 67

332,509

The University: Yesterday, Today, Tomorrow,
by K. Kondratyev.

RUSSIAN, np, Leningradskaya Pravda, 11 Oct
1968.

NLL Ref: 6167.65 (72)

Sci-Misc
Oct 69

395,147

Transformation of Polymers, by J. Manilova.
RUSSIAN, ppr, Leningradskaya Pravda,
Nov 15, 1968

NLL Ref: 5828.4F (M.7525)

Sci-Chem
July 69

~~376-341~~ 387-441

subject and the ...

subject, Benin, realigned ... 18 March
1969.

Jan 17 1145-69

1969

Military

Oct 69

394,225

The Magic of Big Molecules, by V. Androsov.
RUSSIAN. np, Leningradskaya Pravda, 21 Mar 1969.
NLL Ref: 6167.65 (107)

Sci/Phys
Mar 70

401,900

Construction of Electric Power Station at Kirshi,
by V. Ambrazhevich, 5 pp.
RUSSIAN, np. Leningradskaya pravda, Leningrad,
27 Dec 1969, p 1.
JPRS 49850

Sci-Energy Conv (non-prop)
Mar 70

403,423

Tolstikov Reports at Leningrad Otkryt Flannu, by
V. S. Tolstikov, 10 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
17 June 1970, p 2.
JPRS 51909

USSR

Pol

Sec 70

Heroism Displayed During Explosion at
Power Station, by Yu. Stvolinskiy, 5 pp.
RUSSIAN, np, Leningradskaya Pravda,
Leningrad, 6 Jan 1971, p 2.
JPRS 52521

USSR/Soc
Mar 71

Tunnel to Kanonerskiy Island.
RUSSIAN, per, Leningradskaya Pravda, 7 Jan 1971.
DIA LN 836-71

Sept 71

Leninist Principles of Management Discussed,
by Yu. Lavrikov, 5 pp.
RUSSIAN, np. ~~Leningradskaya Pravda~~. Leningrad,
14 Jan 1971, p 2.
JPRS 52557

USSR
Econ
Mar 71

Inefficient Marketing; Creates Surplus in Footwear,
by B. Mironov, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
21 Jan 1971, p 2.
JPRS 52725

USSR
Econ
Apr 71

Schools Must Reassess Scientific Contract
Work, by A. Nosov, 5 pp.
RUSSIAN, np, Leningradskaya Pravda,
Leningrad, 5 Feb 71, p 2.
JPRS 52773

USSR/Econ
Apr 71

Leading Role of Working Class in Soviet
Social Progress, by O. Zhuykov, 6 pp.
RUSSIAN, np, Leningradskaya Pravda,
Leningrad, 10 Feb 71, pp 2-3.
JPRS 52773

USSR/Pol
Apr 71

Goals of Leningrad Turbine Industry Discussed,
by A. Grushev, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
17 Feb 1971, p 2.
JPRS 52955

Sci-Mech
May 71

Machine-Tool Building: Goals Discussed, by
N. Panichev, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
20 Feb 1971, p 2.
JPRS 53031

May 71

Main Features of 24th CPSU Congress Draft
Directives, by L. Blyakman, 7 pp.
RUSSIAN, np, Leningradskaya Pravda,
Leningrad, 23 Feb 71, pp 2-3.
JPRS 53013

May 71

Associations Urged for Leningrad Farming. by
V. Naumov, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
24 Feb 1971, p 2.
JPRS 52869

Apr 71

Leningrad Atomic Electric Power Station,
by V. Zaldar'ko, 6 pp.
RUSSIAN, np, Leningradskaya Pravda,
Leningrad, 28 Feb 71, p 1.
JPRS 52768

Sci/Energy
Apr 71

Leningrad Industrial Complex Development, by
A. Chistyakov, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
28 Feb 1971, p 2.
JPRS 52857

Apr 71

Vocational Guidance of Youth Described, by
A. Solov'yev, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
10 Mar 1971, p 2.
JPRS 53107

May 71

1) The Berths are Getting....Deeper.

2) Birth of Dock and Ice Breaker.

RUSSIAN, per, Leningradskaya Pravda, 26 March 1971.

DIA IN 972-71

Oct 71

Ice Shoulder of the Baltic.

RUSSIAN, np, Leningradskaya Pravda, 4 April 1971.

DIA IN 1004-71

Oct 71

Problems in Getting Research Results Into Mass
Production, by B. Saubhin, 5 pp.
RUSSIAN, np. Leninskaya Pravda, Leningrad,
25 Apr 1971. p 2.
JPRS 53324

June 71

Construction Suffers Through Inefficient Capital
Investment, by N. Kizilov, 5 pp.
RUSSIAN, np. ~~Leningradskaya Pravda~~, Leningrad,
13 May 1971, p 2.
JPRS 53481

July 71

Border Troops Day, History of Border Troops
Reviewed, by K. Sekretarev, 8 pp.
RUSSIAN. np. Leningradskaia Pravda. Leningrad.
28 May 1971. p 3.
JPRS 53560

July 71

Leningrad Leader Presents Critique on Agricultural Development, by G. V. Romashov, 12 pp.
RUSSIAN, in Leningradskaya Pravda, Leningrad,
23 June 1971, pp 1-2.
JPRS 53773

Aug 71

Consumer Goods Production at Industrial Plants
Improved, by V. Malashevko. 5 pp.
RUSSIAN, np. Leninskaya Pravda, Leningrad, 3
July 1971, p 2.
JPRS 53868

Sept 71

Work of Leningrad Planners Outlined, by
L. Mikhaylov, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
4 July 1971, p 2.
JPRS 54009

Sept 71

Leningrad Gorkom Exhorted on CPSU Congress Industry
Directives, by B. I. Aristov, 7 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
8 July 1971, p 1.
JPRS 53932

Sept 71

Power Industry's Boiler-Turbine Institute Lauded,
by V. Zubarev, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
13 July 1971, p 2.
JPRS 54009

Sept 71

Problems of Leningrad Machine Building Viewed,
by P. Kamev, 5 pp.
RUSSIAN. np. Leningradskaia Pravda, Leningrad,
25 Aug 1971, p 2.
JPRS 54285

Oct 71

G. V. Romanov Speaks on Role of Working Class.
by G. V. Romanov, 7 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad.
15 Sept 1971, p 1.
JPRS 54293

Oct 71

Economic Development Called Main Direction of
Party Policy. by V. Fedorotov, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
23 Sept 1971, p3.
JPRS 54573

Dec 71

Concept of Scientific and Technical Potential
Explained, by B. Grinchal', 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad.
3 Nov 1971. p 2.
JPRS 54797

Jan 72

Agricultural Five-Year Plan Outlined, by
V. Grigorevskiy, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
4 Nov 1971, p 3.
JPRS 54828

Jan 72

Action Taken on Defective Meat Grinders, by
V. Voroshilov, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
10 Nov 1971, p 2.
JPRS 55571

Apr 72

Road Construction Plans Discussed, by V. Itolozov.
5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
10 Nov 1971, p 2.
JPRS 54806

Jan 72

Shortcomings in Reconstruction of Kirovskiy Plant
Reported, by B. Chertkov, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
18 Nov 1971, p 2.
JPRS 54871

Jan 72

Leningrad Socialist Competition Organization
Criticized, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
19 Nov 1971, p 1.
JPRS 54842

Jan 72

30th Anniversary of Leningrad's Ice Life Line.
6 pp.
RUSSIAN. np. Leningradskaya Pravda, Leningrad.
23 Nov 1971. p 1.
JPRS 54900

Jan 72

New Aim of Socialist Economy Discussed by 24th
CPSU Congress, by V. Peshekhonov, 7 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
21 Dec 1971, p 3.
JPRS 55473

Mar 72

Economic Importance of Labor Productivity
Discussed, by L. Zhikov, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
22 Dec 1971, p 3.
JPRS 55169

Feb 72

Breznev Visits Leningrad, 9 pp.
RUSSIAN, np. Leningradskaya Pravda. Leningrad.
26 Dec 1971, p 1.
JPRS 55034

Jan 72

Potential of Leningrad Industry and Its Future
Discussed, by V. Kazakov, 6 pp.
RUSSIAN, np, Leningradsakaya Pravda, Leningrad,
5 Jan 1972, p 1.
JPRS 55288

Mar 72

Elektrosila Set for Higher Electrical Machinery
Goals, 5 pp.

RUSSIAN, np, Leningradskaya Pravda, Leningrad,
6 Jan 1972, p 2.

JPRS 55257

Feb 72

Leningrad Gorkom Plenum Discusses Consumer Goods,
5 pp.

RUSSIAN, np, Leningradskaya Pravda, Leningrad,
27 Jan 1972, p 2.

JPRS 55449

Mar 72

Leningrad Construction Organizations Criticized,
by R. Zakusov, 6 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
28 Jan 1972, p 2.
JPRS 55498

per 72

Leningrad Literary Journals for January Surveyed,
by A. Grobenschikov, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
1 Feb 1972, p 3.
JPRS 55514

Mar 72

Main Directions of Leningrad Construction Out-
lined, by A. Yevlampieyev, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, 17 Feb 1972,
p 2.
JPRS 55718

Apr 72

Local Industry Important to Needs of Consumers,
by A. A. Chistyakov, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
3 Mar 1972, p 2.
JPRS 55833

May 72

High-Power Turbines for Sayanskaya Plant, by
V. Bereslavskiy, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, 4 March 1972,
p 1.
X-7623

July 72

Plan for Economic and Social Development of
Kalininskiy Rayon, by V. Bunin, A. Il'ien, 13 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
22 Mar 1972, p 2.
JPRS 55995

May 72

Production Supplies Should be Proportional to
Need, by I. Strogov, 5 pp.
RUSSIAN, np, Leninradskaya Pravda, Leningrad,
28 Mar 1972, p 2.
JPRS 55995

May 72

Need for Comprehensive Economic and Social Development of Collectives Stressed, by G. V. Romanov, 11 pp.

RUSSIAN, np, Leningradskaya Pravda, Leningrad, 29 Mar 1972, pp 1-2.

JPRS 55944

May 72

B

Positron Accelerator Scientific-Technical
Development, by V. Voroshilov, A. Travin, 7 pp.
RUSSIA, np, Leningradskaya Pravda, Leningrad,
30 Mar 1972, p 2.
JPRS 56006

May 72
Lore A

How Facets of Associations Discussed, by
L. Alyakhsan, 7 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
19 Apr 1972, p 2.
JPRS 56144

June 72

Leningrad Gorkom Plenum Discusses Cultural Work
Deficiencies, 6 pp.

RUSSIAN, np, Leningradskaya Pravda, Leningrad,
18 May 1972, p 1.

JPRS 56313

June 72

Leningraders Improve Machine-Tool Output Quality.
by A. Trubnyakov, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
2 July 1972, p 2.
JPRS 56769

Aug 72

Ten Years of Production Associations Praised,
by M. Panfilov, 6 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
28 July 1972, p 2.
JPRS 56923

Sept 72

RUSSIAN *Comp. Special*

CSO: CW 38/73 W
24 Aug 72 BR

Autographs of the Chekist Gorbushin, by
Yu. Stvolinskiy, 1 p p.

np. Leningradskaya Pravda, 13 Aug 72, p 3

Ad Hoc

Spec type D

Do not publish

Original plus one

T.D. 5 Sept. 72

Inspection Team Reports on Produce Market Condi-
tions, 5 pp.

RUSSIAN, np, Leninradskaya Pravda, Leningrad,
27 Aug 1972, p 2.

JPRS 57225

Oct 72

Construction Shortcomings in Leningrad Outlined,
by Z. Fedorova, A. Zaytsev, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
31 Aug 1972, p 2.
JPRS 57214

Oct 72

Development of Leningrad Scientific Research,
by L. Biyakham, 11 pp.
RUSSIAN, np, Leninradskaya Pravda, Leningrad,
1 June 1972, p 2.
JPRS 57622

Dec 72

Accomplishments, Shortcomings of Elektrosila
Association, by B. Fomin, 6 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
11 Oct 1972, p 2.
JPRS 57595

Dec 72

Leningrad Oblast Party Committee Considers
Agriculture, 15 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
25 Oct 1972, pp 1-2.
JPRS 57526

Nov 72

Various Social and Technical Achievements in
Leningrad Reviewed, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
29 Oct 1972, p 2.
JPRS 57614

Dec 72

Leningrad Group Comments on Impressions of West
Germany, by A. Travin, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
18 Nov 1972, p 3.
JPRS 57763

Dec 72

Leningrad Party Secretary Speaks on Anniversary.
10 pp.
RUSSIAN, np, Leningradskaya Pravda, Leningrad,
16 Dec 1972, pp 1-2.
JPRS 57964

Jan 73

Panfilov Discusses 1973 Plan for Development of
National Economy, by M. P. Panfilov, 5 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
20 Dec 1972, p 2.
JPRS 58349

Mar 73

Aristov Discusses 1973 Plan for Development of
National Economy, by B. I. Aristov, 6 pp.
RUSSIAN, np, Leninskaya Pravda, Leningrad,
26 Dec 1972, p 2.
JPRS 58201

Feb 73

One I-Optimal Algorithm for Instructing Learning
System, by A. Kh. Gelig. 8 pp.

RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Kibernetiki, No 5, 1968, pp 74-79.
AIR/ETD-IT-23-135-70

sci/behav & soc sci
may 70

406,876

406,886

Recognition Systems with an Infinite Plane Retina,
by A. Kh. Gel'fand. 19 pp.

RUSSIAN, per, Leningrad. Univ. Kafedra. Vychisl
Matematiki i Vychisl. Tsentr. Vychisl. Tekh. i
Voprosy Kibernetiki, No 5, 1968, pp 80-94.

AIR/FTD/MT-24-456-69

Sci-Mat

June 70

Application of a Learning Recognition System
for the Separation of an Unknown Signal from
Noise, by A. Kh. Gelig, V. A. Uakubovich. 2 pp.
RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematika i Vychisl'nyy Tsentr
Vuchislitel'naya Tekhnika i Voprosy Kibernetiki,
No 5, 1968, pp 95-100.
AIR/FTD/HT-23-80-70

Sci- *120.11*
June 70

Some General Theoretical Principles of Construction
of Pattern Recognition Learning Systems. I, by
V. A. Yakubovich. 69 pp.

RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 3-71.
AIR/PTD/AT-23-70-68

sci/electronics mathem
june 69

382,958

An Algorithm for Recognition Systems, by
V. N. Fomin. 6 pp.
RUSSIAN, per, Leningrad Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 72-75.
AIR/PTD/NT-23-1420-67

sci/math
mar 69

376,603

Some Learning Algorithms "Without Partiality" of
Recognizing Automata, by V. I. Ruzhanskiy. 7 pp.
MESTAN, for, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 76-83.
AIR/PTD/IA-23-70-68

sci/math:
june 69

382,959

Some Questions on the Transformation and Storing
of Information Regarding Contour Representations,
by V. A. Ginzon, R. M. Granovskaya. 15 pp.
RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 84-99.
AIR/PTD/PP-23-70-68

sci/electronics
june 69

382,960

On the Analysis of Probabilistic Automata, by
A. K. Chirkov. 5 pp.

RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 100-103.
AIR/PTD/II-23-70-68

AIR/PTD/II-23-70-68

sci/electronics

June 69

200 001

A Class of Sumators With Increased Operating Reliability, by A. M. Shaumov. 6 pp.

RUSSIAN, per, Leningrad, Universitet, Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprasy
Programirovaniya, No 4, 1965, pp 104-109.

ALT/PTD/MT-23-70-66

sci/electronics
june 69

382,962

On the Use of a Universal Learning Program on the
Electronic Digital Computing Machine "Ural-1",
by I. L. Bratnikov, I.A. Krasnoperova, et al.
6 pp.

RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 110-114.
AIR/FTD/IT-23-70-68

sci/electronics
june 69

382,963

An Experiment in the Application of Small Teaching
Machines for the Teaching of a Foreign Language
by A. R. Belopol'skaya, I. M. Novitskaya. 12 pp.
USSR, Ser. Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 115-127.
ATR/PFD/AT-23-70-68

A. R.
sci/behavioral sci
June 69

382,964

On the Possibility of Automatization of the
Determination of Readiness of Articles From Their
Color, by I. Ya. Kereznaya, G. Ya. Buslovich,
et al. 6 pp.

RUSSIAN, per, Leningrad. Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 128-133.
AIR/FTD/AF-23-70-68

The Arrangement of Large Masses of Information
in an Electronic Digital Computing Machine, by
G. G. Grigor'yev. 10 pp.

NIISIA, Ser, Leningrad Universitet. Kafedra
Vychislitel'noy Matematiki i Vychislitel'nyy
Tsentr. Vychislitel'naya Tekhnika i Voprosy
Programirovaniya, No 4, 1965, pp 134-138.
AR/FID/A-23-70-68

sci/electronic;
june 69

382,966

Investigations of Elasticity and Plasticity
(Collection of Articles). 241 pp.

RUSSIAN, per, Leningrad. Universitet. Mate-
matiko-Mekhanicheskiy Fakul'tet. Issled po
Uprugosti i Plastichnosti, No 4, 1965, pp 1-64,
pp 72-219,

AIR/FTD/HC-23-361-59

Sci-Phys
Sep 70

Free Vibrations of Cylindrical Shells, by
V. I. Petrov, R. M. Finkel'shteyn, 19 pp.
RUSSIAN, per. Leningrad. Universitet. Matematiko-
Mekhanicheskiy Fakul'tet. Issledovaniya po
Uprugosti i Plastichnosti, No 5, 1966, pp 170-187.
AIR/FTD/FT-23-1094-67 AD 679 658

Sci-Phys
Feb 69

372,949

Bauschinger Effect in Low-Carbon Steel During
Pure Shear, by G. B. Talykov. 4 pp.
RUSSIAN, rpt, Leningrad. Universitet. Matematiko-
mekhanicheskiy Fakul'tet. Issledovaniya po
Uprugosti i Plastichnosti, 1966, pp 246-248.
AIR/EPD/IT-23-808-68

sci/mechan engr
Feb 70

400,989

Calculation of Standard Integrals in Nonlinear
Kinetic Equations, by Ye. V. Alekseyeva &
R. G. Barantsev, 20 pp.
RUSSIAN, per, Leningrad. Universitet. Nauchno-
Issledovatel'skiy Institut Matematiki i Mekhaniki.
Aerodinamika Razreshennykh Gazov, No 2, 1965,
pp 79-97. F100119268-V
FTD-IT-66-165

Sci/Math
Jul 68

360,094

A 56-Moment System of Differential Kinetic
Equations, by R. G. Baramtsev, 15 pp.
RUSSIAN, per, Leningrad Universitet
Nauchno-Issledovatel'skiy Institut
Matematiki i Mekhaniki, Aerodinamika
Razrezhennykh Gazov
Leningradskogo Universiteta, No 2,
1965, pp 98-113. P100061667
FTD IT 66-645

Sci-Math
Mar 67

320,3421

Free Molecular Flowing Around of Bodies of Complex
Form, by Ye.V. Alekseyeva, R.G. Barantsev. 12 pp.
RUSSIAN, for, Leningrad/ Universitet, Nauchno-
Issledovatel'skiy Institut Matematiki i Mekhan-
iki, Aerodinamika Razrezhennykh Gazov, No 3,
1967, pp 58-66.
AIR/FTD/MF-24-164-68

Sci/Physics
Feb 69

375,602

Interaction of Gaseous Ions With a Metal
Surface, by B. V. Filippov. 16 pp.
RUSSIAN, per, Leningrad. Universitet, Nauchno-
Issledovatel'skiy Institut Matematiki i
Mekhaniki. Aerodinamika Razrezhennykh Gazov,
1967, pp 110-123, No 3.
AIR/FTD-IC-23-1191-68

mechan engr
feb 71

*Determining the optimum parameters of paths based on
processing experimentally registered pulse signals, by
Yu. P. Korostin, G. N. Krylov. 8 pp.
RUSSIAN, rper. Leningrad. Universitet. Problemy Difraktsii
i Rasprostraneniya Voln, No 5, 1966, pp 1440149.
AIR/FTD-MT-24-76-71*

apr 72